



Analysis of Welded Structures: Residual Stresses, Distortion, and Their Consequences (International Series on Materials Science and Technology)

Koichi Masubuchi

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Analysis of Welded Structures: Residual Stresses, Distortion, and their Consequences encompasses several topics related to design and fabrication of welded structures, particularly residual stresses and distortion, as well as their consequences.

This book first introduces the subject by presenting the advantages and disadvantages of welded structures, as well as the historical overview of the topic and predicted trends. Then, this text considers residual stresses, heat flow, distortion, fracture toughness, and brittle and fatigue fractures of weldments. This selection concludes by discussing the effects of distortion and residual stresses on buckling strength of welded structures and effects of weld defects on service behavior. This book also provides supplementary discussions on some related and selected subjects.

This text will be invaluable to metallurgists, welders, and students of metallurgy and welding.

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Analysis of Welded Structures: Residual Stresses, Distortion, and Their Consequences (International Series on Materials Science and Technology) can be one of your starter books that are good idea. All of us recommend that straight away because this publication has good vocabulary that may increase your knowledge in terminology, easy to understand, bit entertaining but still delivering the information. The writer giving his/her effort to place every word into joy arrangement in writing Analysis of Welded Structures: Residual Stresses, Distortion, and Their Consequences (International Series on Materials Science and Technology) although doesn't forget the main stage, giving the reader the hottest along with based confirm resource data that maybe you can be one among it. This great information can easily drawn you into fresh stage of crucial thinking.

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